

CLAIMS

1. Product for agricultural application in the form of granules or pellets, characterised in that it comprises at least 4% (w/w) of vinasses and/or sludge measured as a dry extract of vinasses and/or sludge and an organic or inorganic solid support.
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2. Product according to claim 1, characterised in that it comprises 4-95% (w/w) of vinasses and/or sludge measured as a dry extract of vinasses and/or sludge and the rest, that is 96-5%, is the solid support needed to manufacture the granule or pellet.
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3. Product according to claim 2, characterised in that it comprises 4-50% (w/w) of vinasses and/or sludge measured as a dry extract of vinasses and/or sludge and the remaining 96-50% is a solid support.
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4. Product according to claim 3, characterised in that it comprises 13% (w/w) of vinasses and/or sludge measured as a dry extract of vinasses and/or sludge and 87% solid support.
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5. Procedure for producing a product of agricultural use in the form of granules or pellets comprising at least 4% (w/w) of vinasses and/or sludge measured as a dry extract of vinasses and/or sludge and an organic or inorganic solid support, characterised in that it comprises a step of addition of the vinasses in solid or liquid form to a solid support for granulation or pelletisation.
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6. Procedure according to claim 5, characterised in that it comprises a step of addition of the liquid vinasses concentrated at least 25% (w/w) to a solid support for granulation or pelletisation.
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7. Procedure according to claim 5, characterised in that it comprises a step of addition of the solid vinasses and/or sludge in the form of powder to a solid support for granulation or pelletisation.
- 5 8. Procedure according to claims 5-7, characterised in that the solid support for granulation or pelletisation can be an organic or inorganic substance.
- 10 9. Procedure according to claim 8, characterised in that the solid support for granulation or pelletisation is an organic substance, preferably cane bagasse or composted organic matter.
- 15 10. Procedure according to claim 8, characterised in that the solid support for granulation or pelletisation is an inorganic substance, preferably clay, silicates, nitrates or sulphates.
- 20 11. Use of a product for agricultural use in the form of granules or pellets comprising at least 4% (w/w) of vinasses and/or sludge measured as a dry extract of vinasses and/or sludge, and an organic or inorganic solid support in agriculture.
- 25 12. Use according to claim 11, characterised in that said product in the form of granules or pellets comprising at least 4% (w/w) of vinasses and/or sludge measured as a dry extract of vinasses and/or sludge, and an organic or inorganic solid support is used preferably as a fertiliser, a nutrient enhancer, a soil conditioner, a desaliniser, a nutrient complexing and/or chelating agent, a stabiliser of the organic matter in the soil, a mixture enhancer, a pH improver and regulator, a cationic exchange capacity improver, or as organic matter of almost immediate availability.
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13. Method for application to an agricultural extension to be treated of a product of agricultural use in the form of granules or pellets comprising at least 4% (w/w) of vinasses and/or sludge measured as a dry extract of vinasses and/or sludge, and an organic or inorganic solid support, characterised in that it involves applying said product directly to the soil of said agricultural extension to be treated.
14. Method for application according to claim 13, characterised in that it involves: 1) mixing, with other products of agricultural use in the form of granules or pellets, the product in the form of granules or pellets comprising at least 4% (w/w) of vinasses and/or sludge measured as a dry extract of vinasses and/or sludge, and an organic or inorganic solid support; and 2) applying said mixture directly to the soil of the agricultural extension to be treated.
15. Method for application according to claims 13-14, characterised in that it consists of a mechanical or manual application, preferably mechanical.